



First Named Inventor	M.A. Howard et al.	<b>REQUEST FOR CORRECTED FILING RECEIPT</b>
Serial No.	10/724,336	
Filing Date	November 29, 2003	
Confirmation No.	9977	
Group Art Unit	Not Assigned	
Examiner Name	Not Assigned	
Attorney Docket No.	142.009US01	
Title SENSING APPARATUS AND METHOD		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby request correction of the Filing Receipt with respect to the above-identified patent application. In the Filing Receipt mailed March 1, 2004, please correct the priority data from:

"This application is a CON of PCT/GB02/01707 04/12/2002"

to:

**This application is continuation-in-part of PCT/GB02/01707 04/12/2002**  
**and a continuation-in-part of PCT/GB2003/003718 08/27/2003**

This request for correction is supported by Exhibits A and B attached hereto. Specifically, Exhibit A is a copy of the originally filed transmittal that accompanied the application and further lists the priority data. Exhibit B is a copy of the first page of the application as originally filed which also sets forth the priority claims.

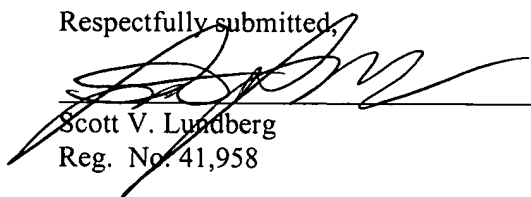
This is a typographical error made by the U.S. Patent Office and correction is respectfully requested. A copy of the Filing Receipt showing these changes marked in red is enclosed.

Applicant would appreciate a new "corrected" filing receipt be sent to Applicant's Representative at the below address.

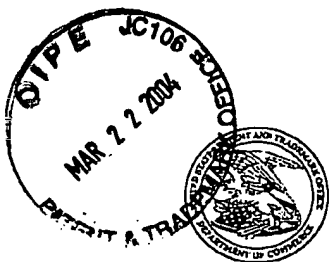
Please charge any fees deemed necessary to Deposit Account No. 502432.

Date: 3-17-4

Respectfully submitted,

  
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Scott V. Lundberg  
Reg. No. 41,958

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F- 612/332-4731



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/724,336	11/29/2003	2832	1442	142.009US01	14	43	6

34206  
 FOGG AND ASSOCIATES, LLC  
 P.O. BOX 581339  
 MINNEAPOLIS, MN 55458-1339

CONFIRMATION NO. 9977

## FILING RECEIPT



\*OC000000011998996\*

Date Mailed: 03/01/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

M. Howard, Residence Not Provided;

## Domestic Priority data as claimed by applicant

This application is a ~~CON~~ of PCT/GB02/01707 04/12/2002

AND A CONTINUATION-IN-PART

OF PCT/GB2003/003718 08/27/2003

## Foreign Applications

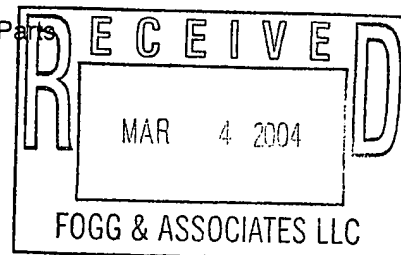
UNITED KINGDOM 0113057.4 05/30/2001  
 UNITED KINGDOM 0114441.9 06/13/2001  
 UNITED KINGDOM 0115183.6 06/20/2001  
 UNITED KINGDOM 0115852.6 06/28/2002  
 UNITED KINGDOM 0124007.6 10/05/2001  
 UNITED KINGDOM 0126014.0 10/30/2001  
 UNITED KINGDOM PCT/GB02/01204 03/14/2002  
 UNITED KINGDOM 0219876.0 08/27/2002  
 UNITED KINGDOM 0315738.5 07/04/2003

If Required, Foreign Filing License Granted: 03/01/2004

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No



**Title**

Sensing apparatus and method

**Preliminary Class**

335

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): M. Howard et al.

Docket No.: 142.009US01

Title: SENSING APPARATUS AND METHOD

Exhibit A

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting the following documents along with this Transmittal Sheet:

- ☒ This is a request for filing a continuation application under 37 CFR 1.53(b) of pending Prior International Application Nos. PCT/GB02/01707 filed April 12, 2002 and PCT/GB2003/003718 filed 8/27/03 including: Specification (54 pgs. including 43 claims and 1 pg. Abstract).
- ☒ 14 Sheets of Formal Drawings.
- ☒ A Form PTO-2038 to cover the filing fee as calculated below.
- ☒ A return postcard.

☒ This application is a continuation-in-part application of International Application No. PCT/GB02/01707 filed April 12, 2002 in the United Kingdom, designating the United States and further claims priority to: GB 0113057.4 dated 5/30/01 (UK); GB 0114441.9 dated 6/13/01 (UK); GB 0115183.6 dated 6/20/01 (UK); 0115852.6 dated 6/28/02 (UK); 0124007.6 dated 10/5/01 (UK); 0126014.0 dated 10/30/01 (UK); and PCT/GB02/01204 dated 3/14/02 (UK)

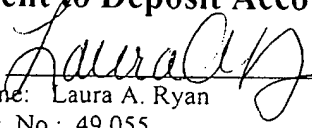
☒ and this application is also a continuation-in-part of International Application No. PCT/GB2003/003718 filed 8/27/03 in the United Kingdom, designating the United States and further claims priority to: GB 0219876.0 dated 8/27/02 (UK) and GB 0315738.5 filed 7/4/03 (UK).

The filing fee has been calculated below as follows:

APPLICATION FILING FEE					
	Number of Claims Filed (1)	Claims Included in Basic Filing Fee (2)	Number of Extra Claims (1-2)	Cost per Extra Claim	Fee Required
Total Claims	43	- 20 =	23	x \$ 18.00 =	\$ 414.00
Independent Claims	6	- 3 =	3	x \$ 86.00 =	\$ 258.00
One or More Multiple Dependent Claims Presented?					\$ 0
Enter Basic Filing Fee (Utility Patent-Large Entity)					\$ 770.00
<b>Total Application Filing Fee</b>					<b>\$ 1442.00</b>

**Please charge any additional fees or credit overpayment to Deposit Account No. 502432.**

Fogg and Associates, LLC  
P.O. Box 581339, Minneapolis, MN 55458-1339

By:   
Name: Laura A. Ryan  
Reg. No.: 49,055

**CUSTOMER NUMBER 34206**

**"Express Mail" mailing label number: EV318759642US Date of Deposit: November 29, 2003**

These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

(LARGE ENTITY TRANSMITTAL UNDER 37 C.F.R. 1.10)

**SENSING APPARTUS AND METHOD**

**CROSS-REFERENCE TO RELATED APPLICATIONS**

5 This application is a continuation-in-part application  
of International Application No. PCT/GB02/01707 filed  
12 April 2002 designating the United States and  
entitled "Sensing Apparatus and Method", and also a  
continuation-in-part application of International  
Application No. PCT/GB2003/003718 filed 27 August 2003  
10 designating the United States and entitled "Sensing  
Apparatus and Method". The whole contents of  
International Patent Application Nos PCT/GB02/01707  
and PCT/GB2003/003718 are hereby incorporated in this  
application by reference.

15

**FIELD OF THE INVENTION**

This invention relates to a method of sensing the  
position or the speed of an object, and an apparatus  
therefor. The invention has particular, but not  
20 exclusive, relevance to a man-machine interface which  
is mounted on a fascia panel or the like.

**BACKGROUND OF THE INVENTION**

25 There are numerous examples of devices which have a  
man-machine interface mounted on a fascia panel. For  
example, domestic appliances such as ovens and washing  
machines usually have a fascia panel which has  
controls which allow the user to set control  
parameters.